

Electronic Acknowledgement Receipt

EFS ID:	3049237
Application Number:	10807483
International Application Number:	
Confirmation Number:	3043
Title of Invention:	Error detecting arithmetic circuits using hexadecimal digital roots
First Named Inventor/Applicant Name:	Hariprakash Govindarajalu
Correspondence Address:	Barry W. Chapin, Esq. CHAPIN & HUANG, L.L.C. Westborough Office Park 1700 West Park Drive Westborough MA 01581 US 508-366-96000 -
Filer:	David W. Rouille/Melanie Soloman
Filer Authorized By:	David W. Rouille
Attorney Docket Number:	SUN03-15(040197)
Receipt Date:	25-MAR-2008
Filing Date:	23-MAR-2004
Time Stamp:	16:22:12
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 120

RAM confirmation Number	1513				
Deposit Account	503735				
Authorized User					

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Extension of Time	SUN03-15_040197_-Petition-for-Extension-of-Time.pdf	62226 6e71776c109bd3cdc99949c9c2a917b4d17507	no	2
Warnings:					
Information:					
2		SUN03-15_040197_-Amendment.pdf	70920 067711810251e426102e3ac1c2a0a3db9c61b3d75912	yes	9
Multipart Description/PDF files in .zip description					
Document Description		Start	End		
Amendment After Final		1	1		
Claims		2	7		
Applicant Arguments/Remarks Made in an Amendment		8	9		
Warnings:					
Information:					
3	Fee Worksheet (PTO-06)	fee-info.pdf	8183 4b7223b2061bd7a7ed8032a6d4d43091f8955d81	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			141329		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.